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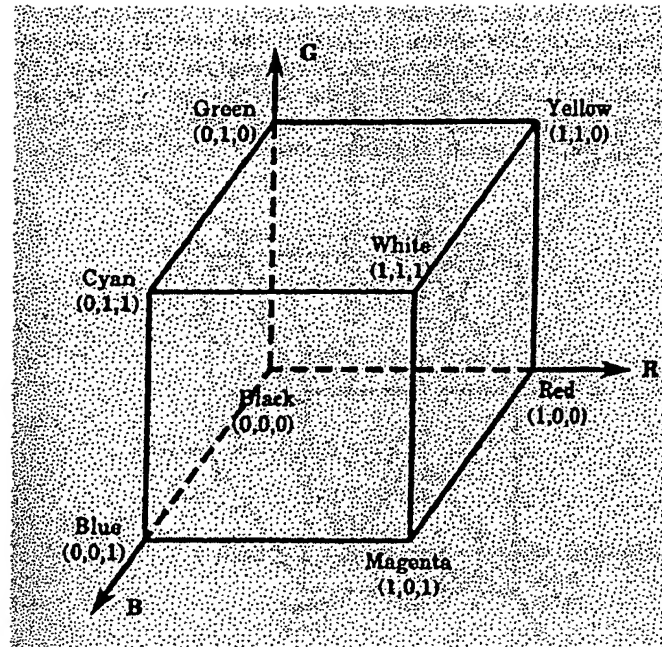


FIG. 1

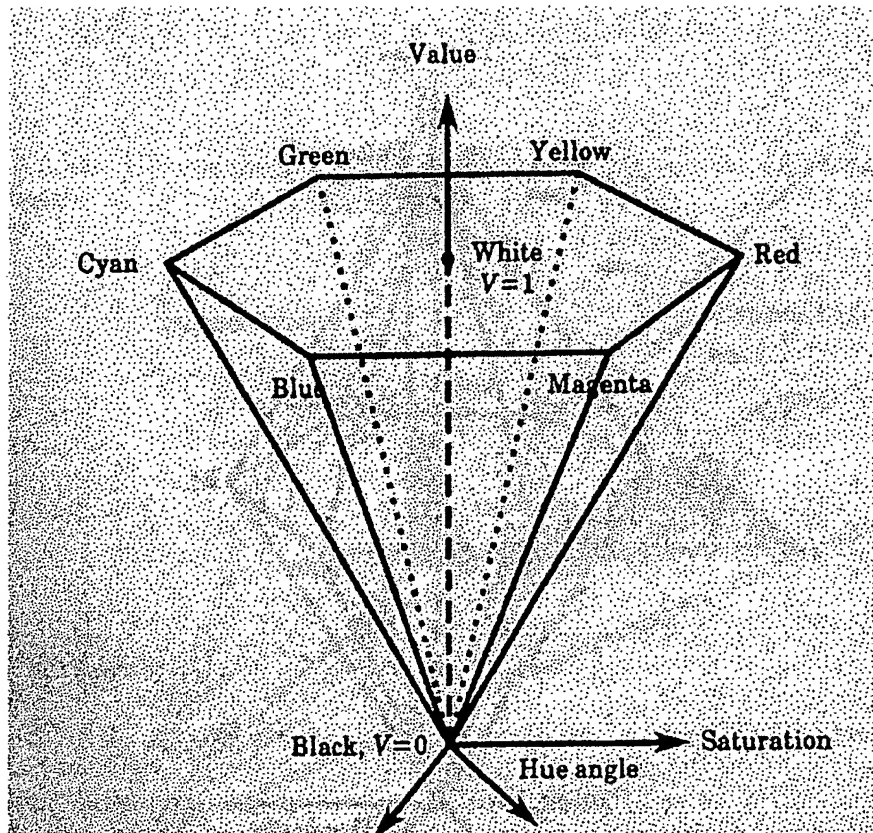


FIG. 2

Diagram of Video Connections

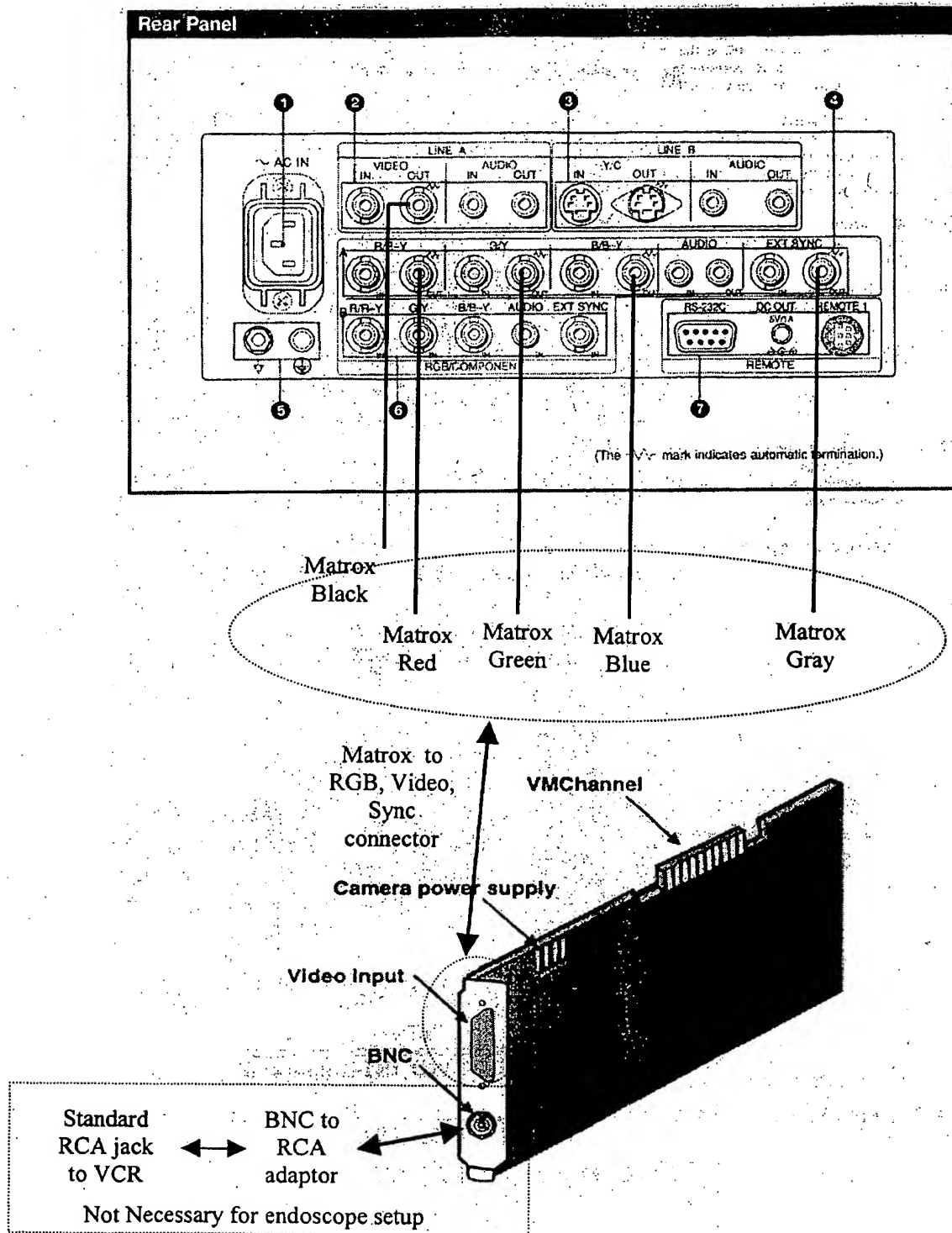


FIG. 3

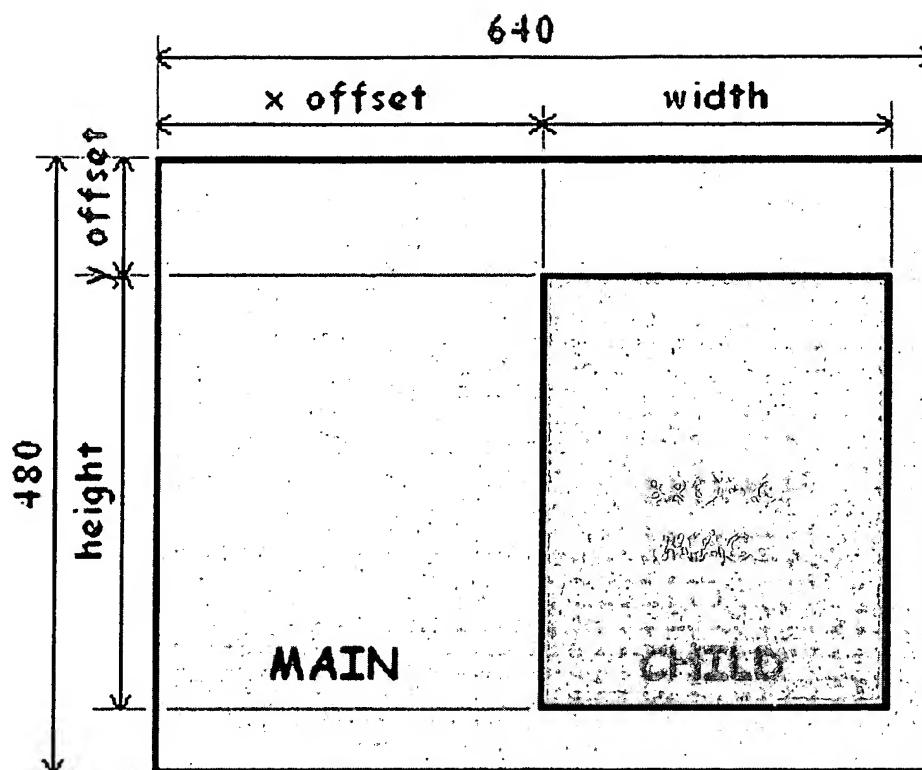


FIG. 4

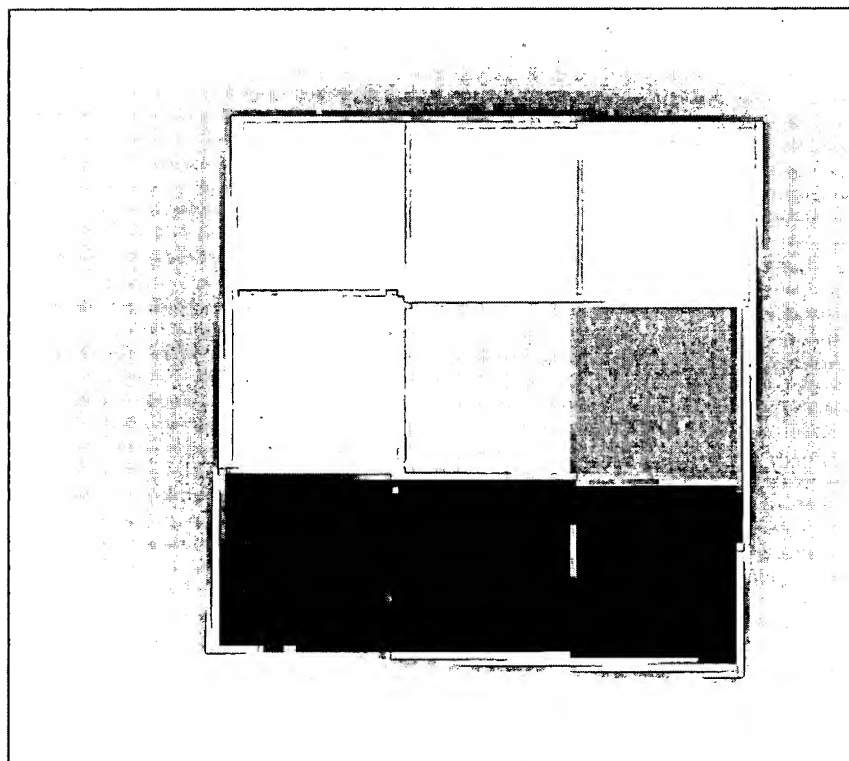


FIG. 5

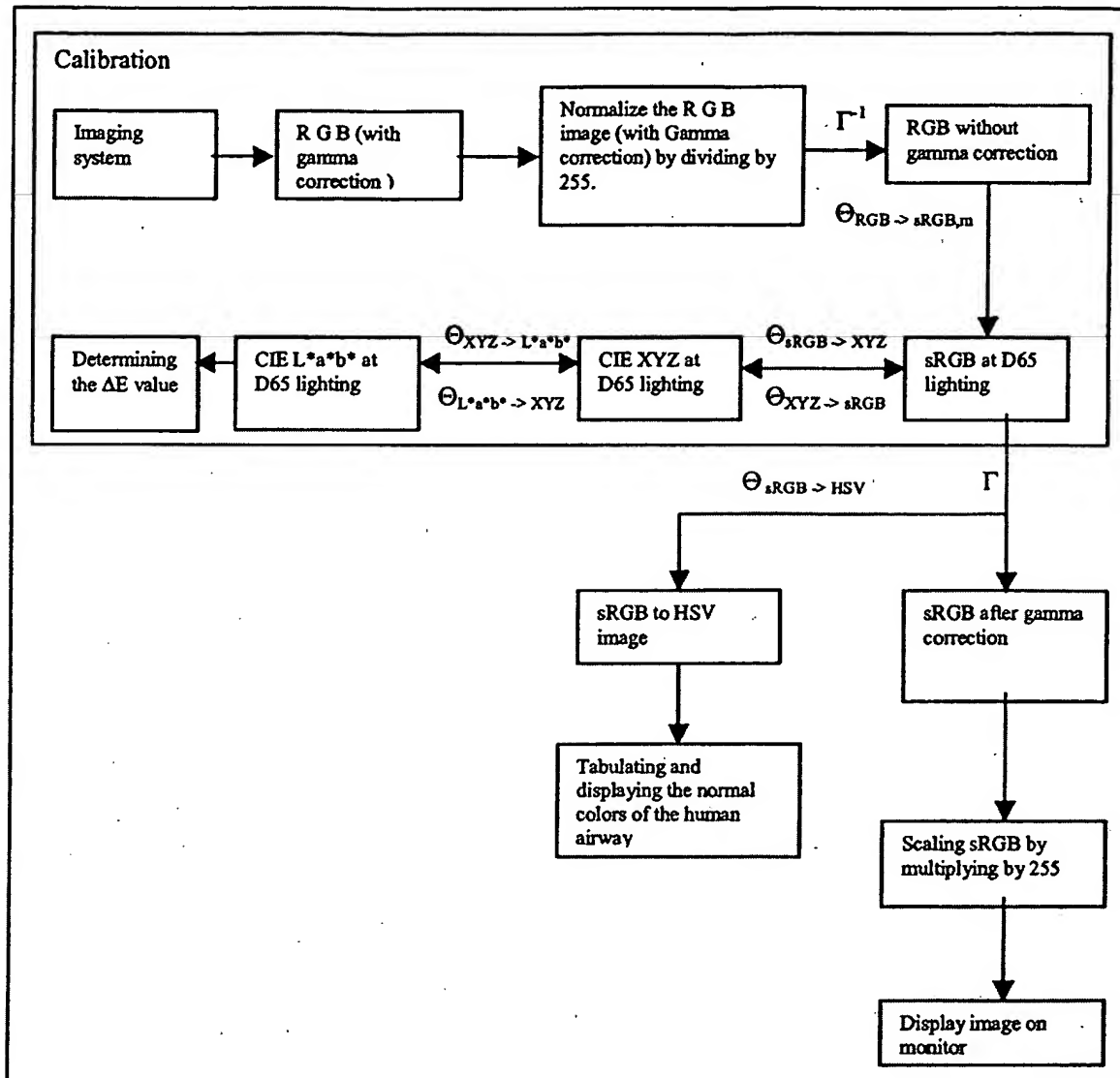


FIG. 6

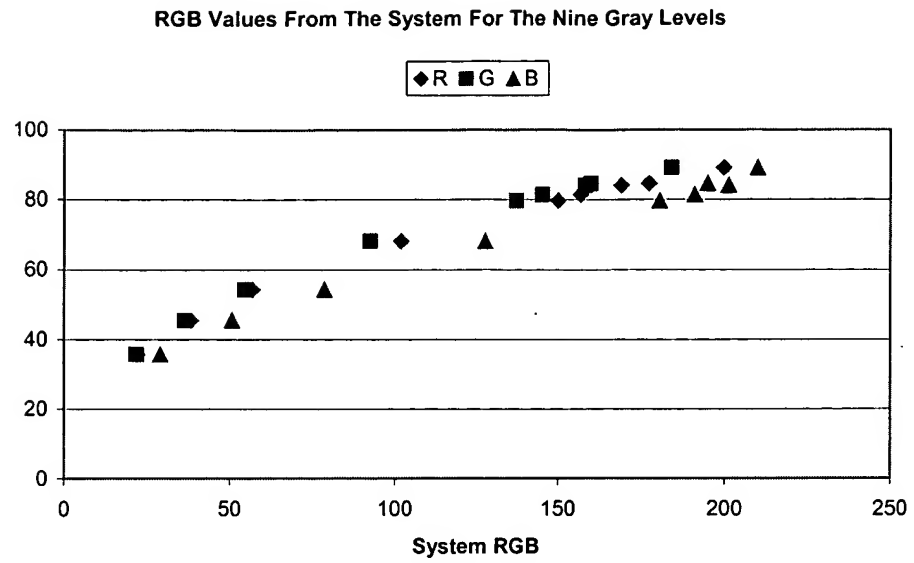


FIG. 7A

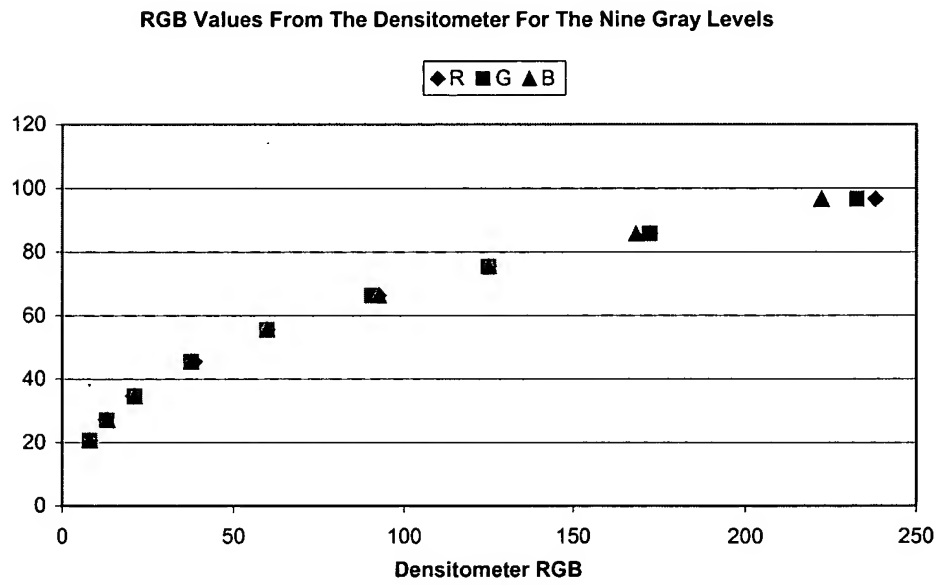


FIG. 7B

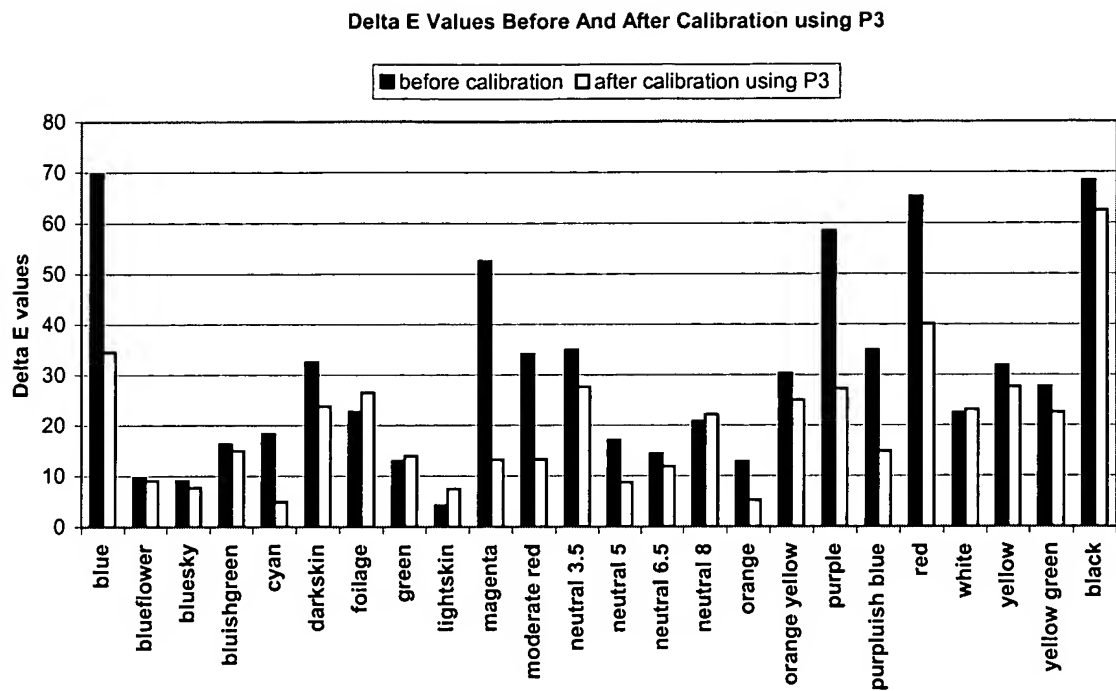


FIG. 8

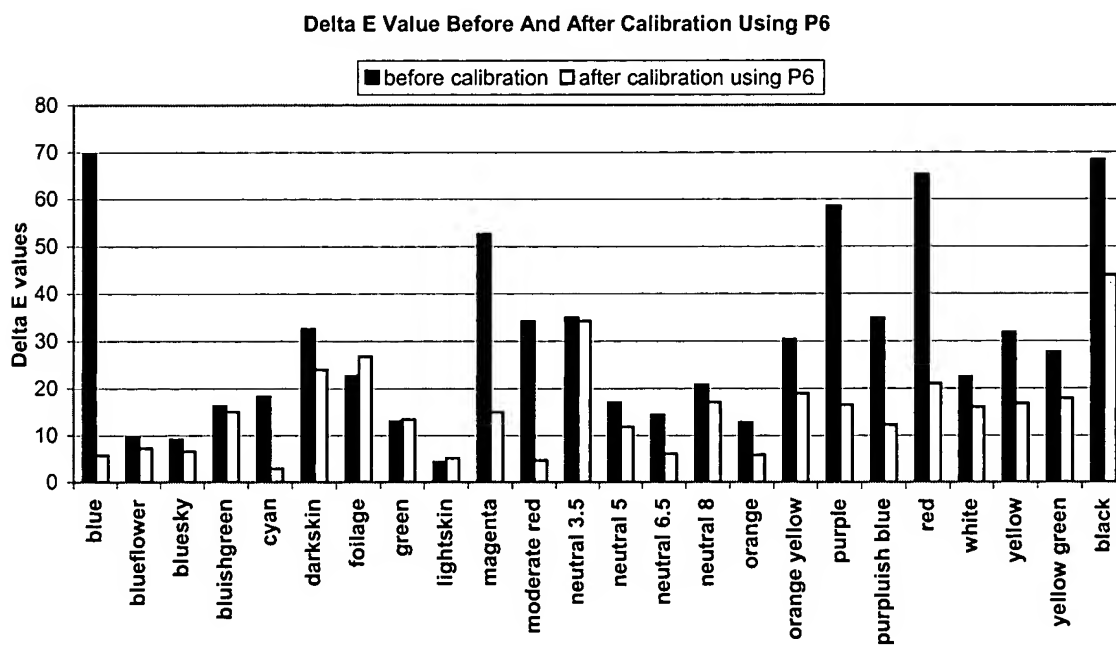


FIG. 9

Delta E Value Before And After Calibration Using P8

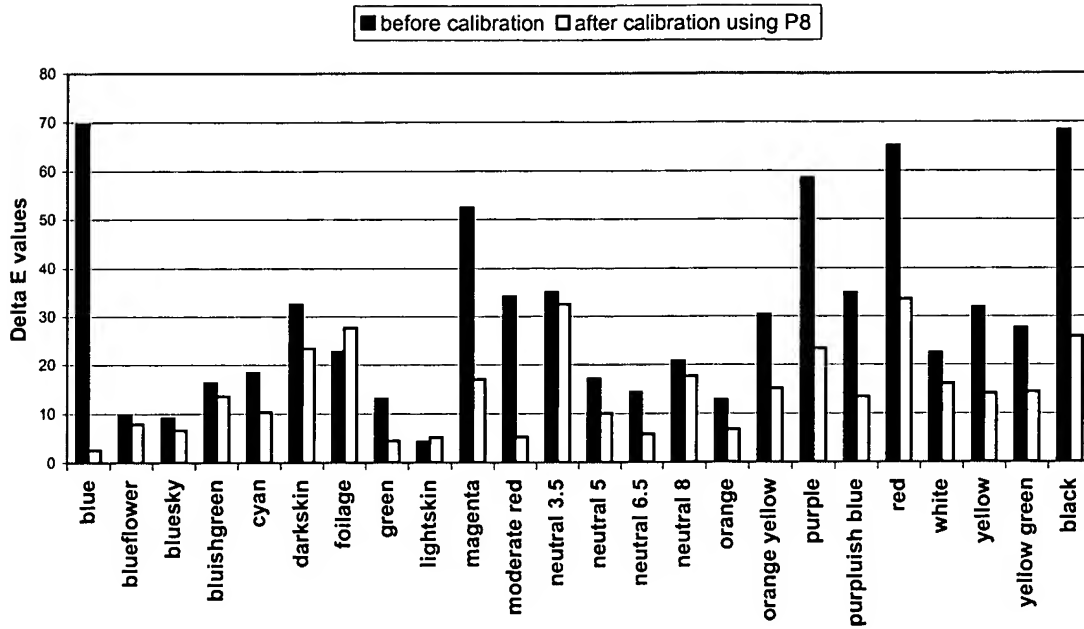


FIG. 10

Delta E Value Before And After Calibration Using P9

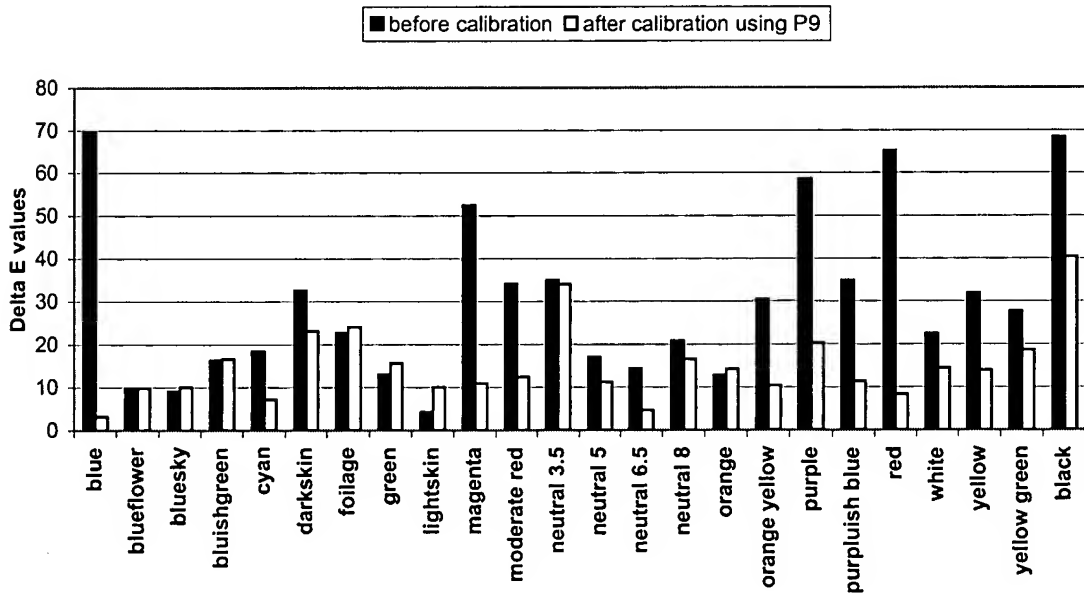


FIG. 11

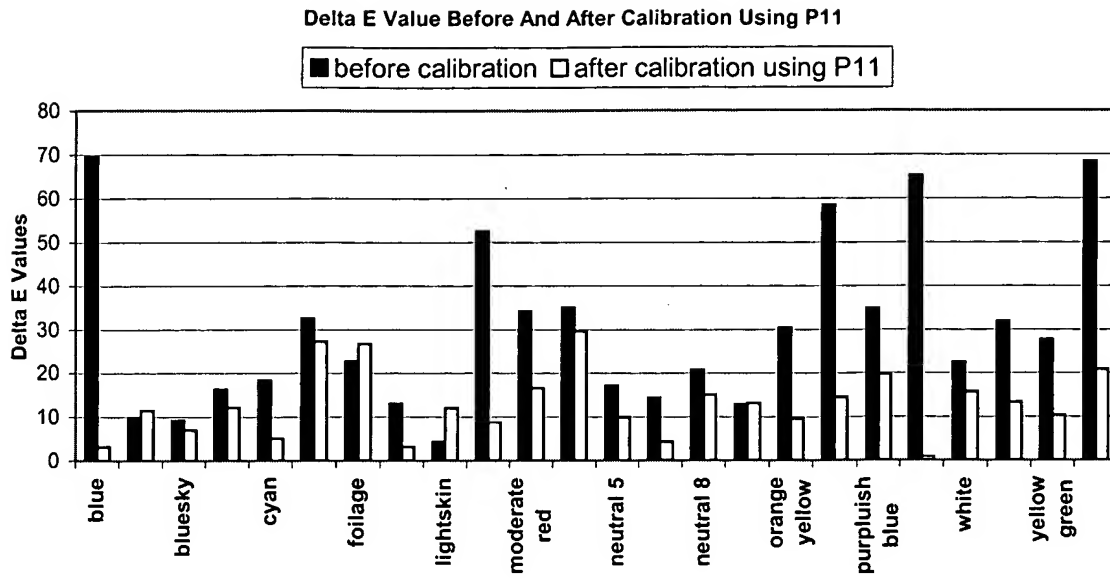


FIG. 12

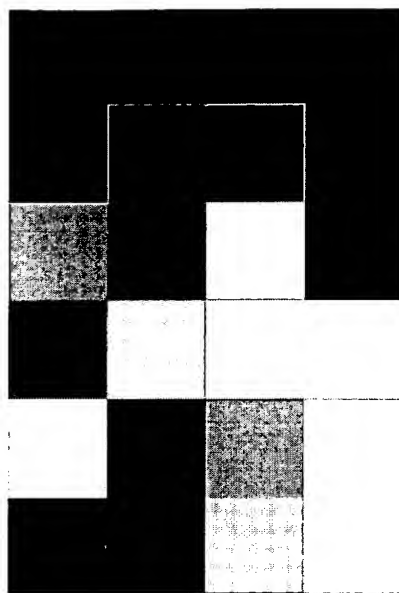


FIG. 13A

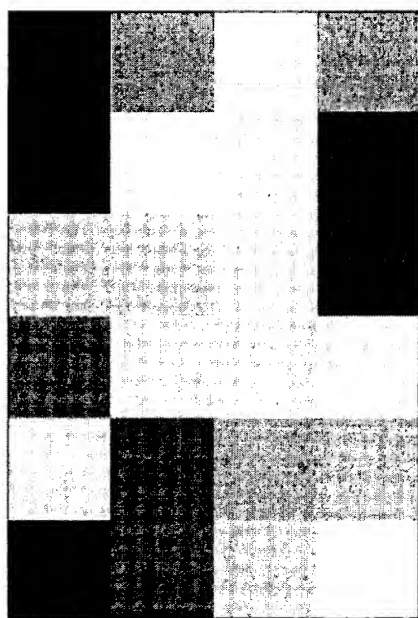


FIG. 13B

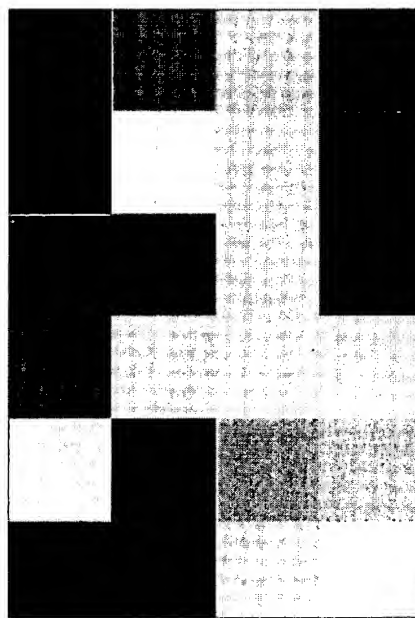


FIG. 13C

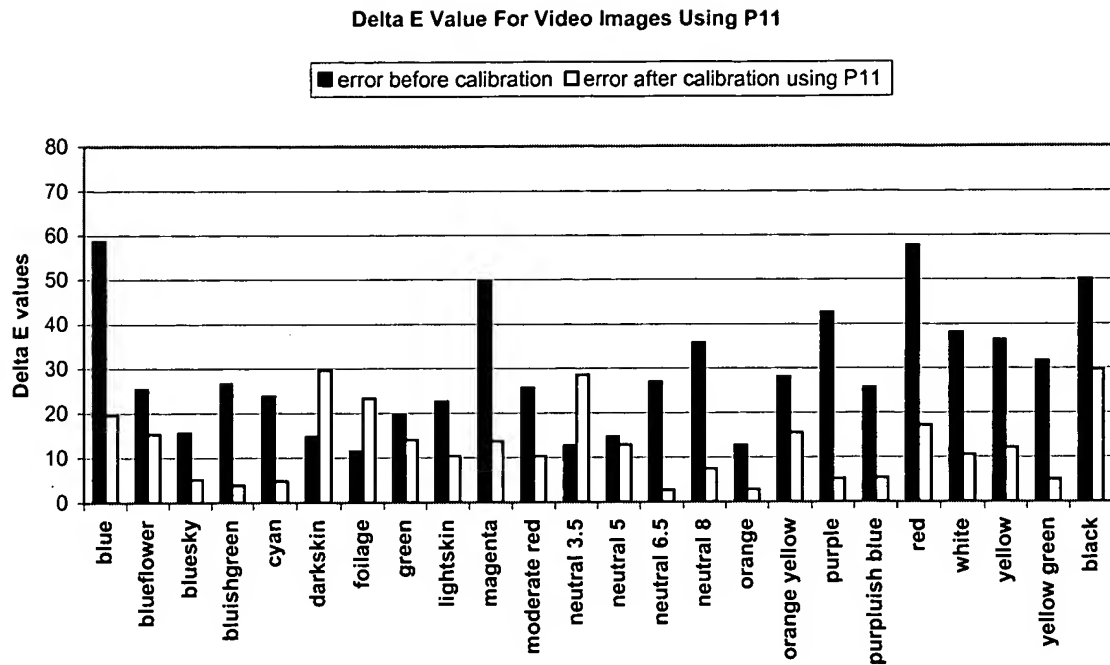


FIG. 14

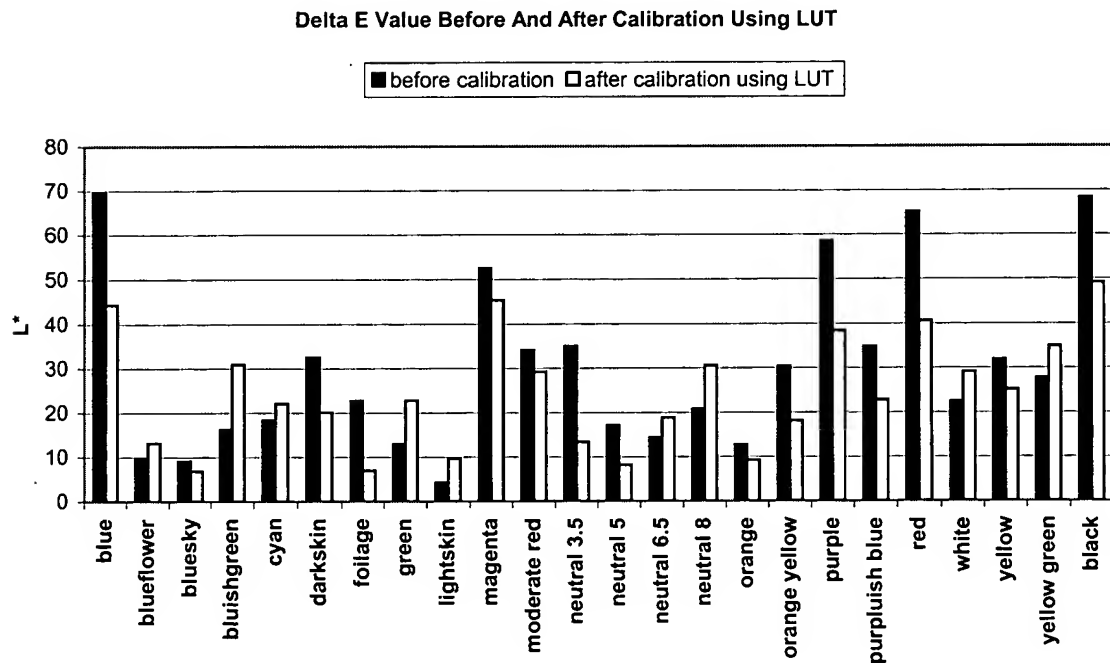


FIG. 15

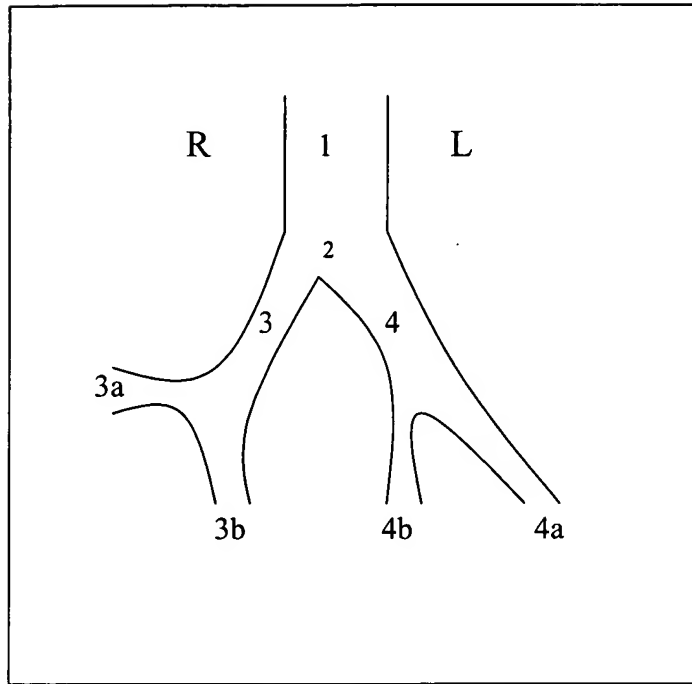


FIG. 16

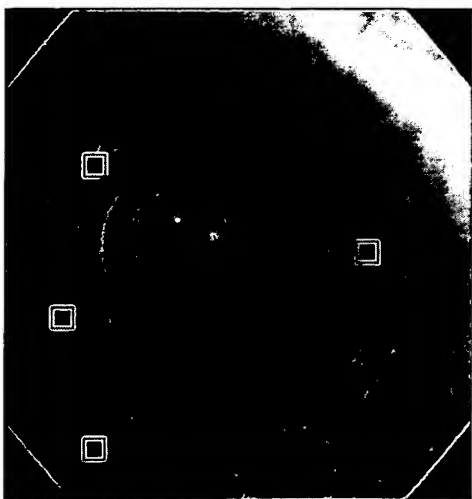


FIG. 17A

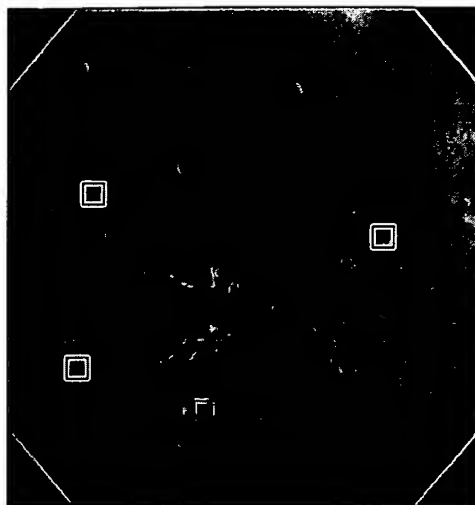


FIG. 17B



FIG. 17C



FIG. 17D

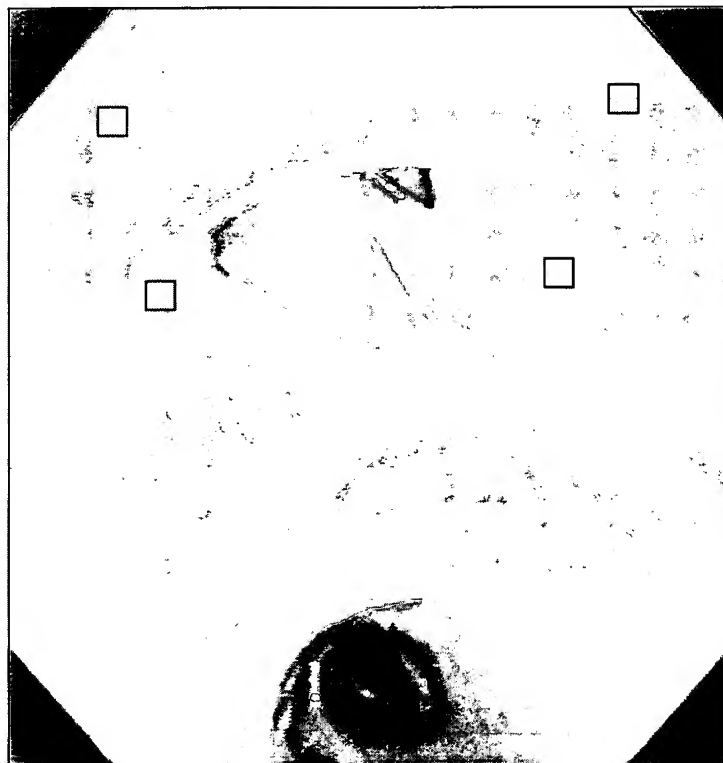


FIG. 18

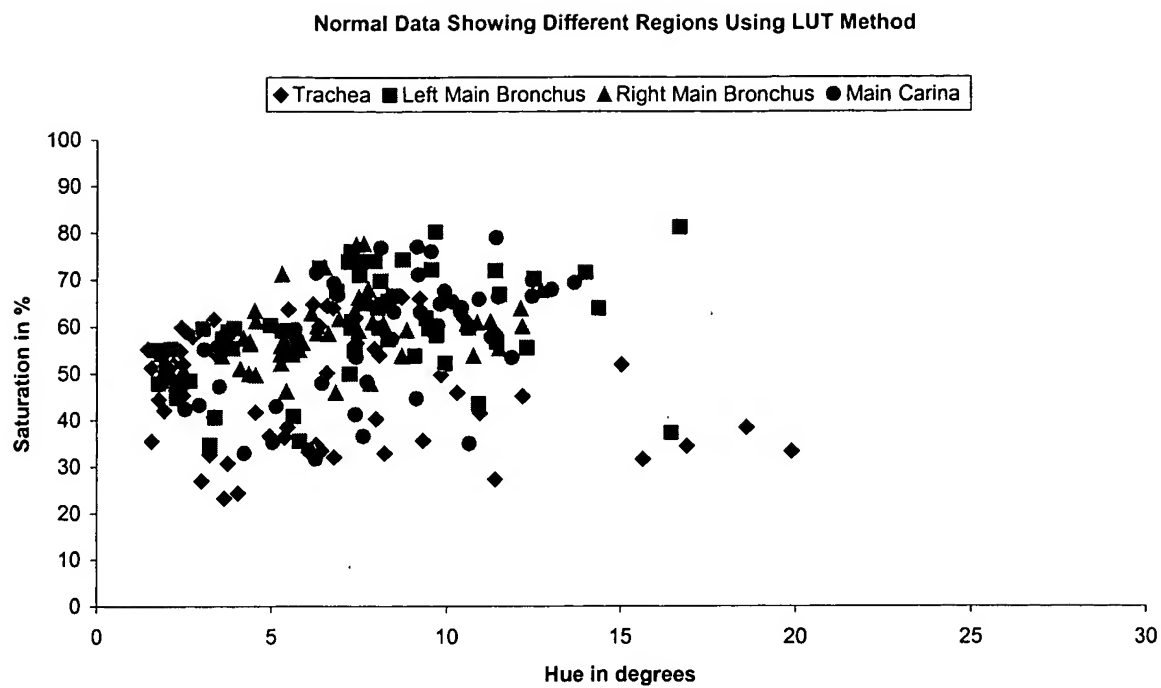


FIG. 19

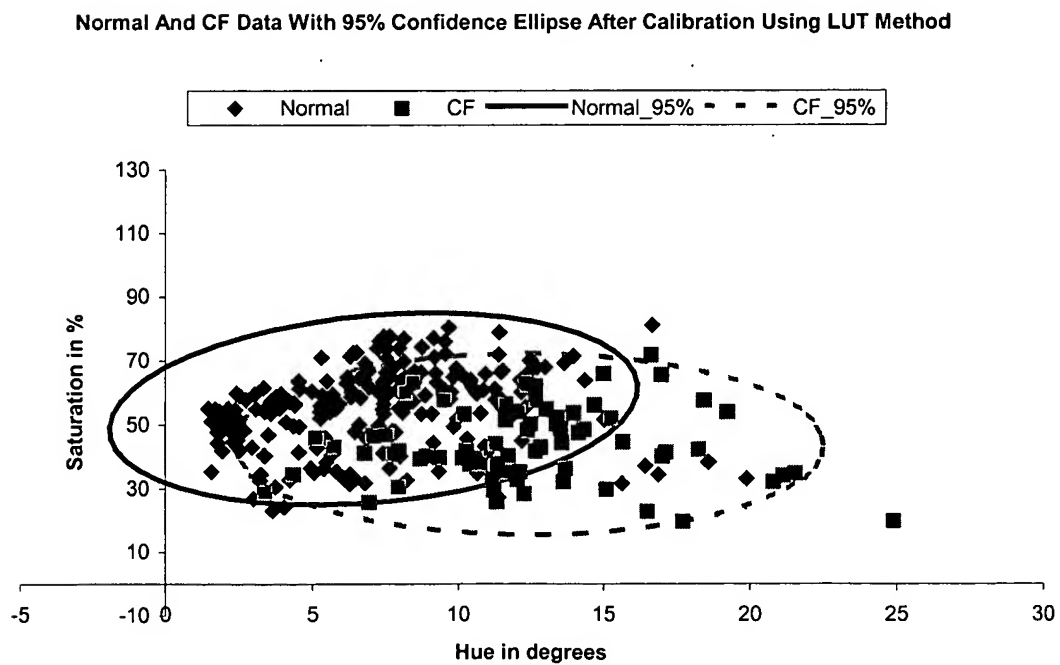


FIG. 20

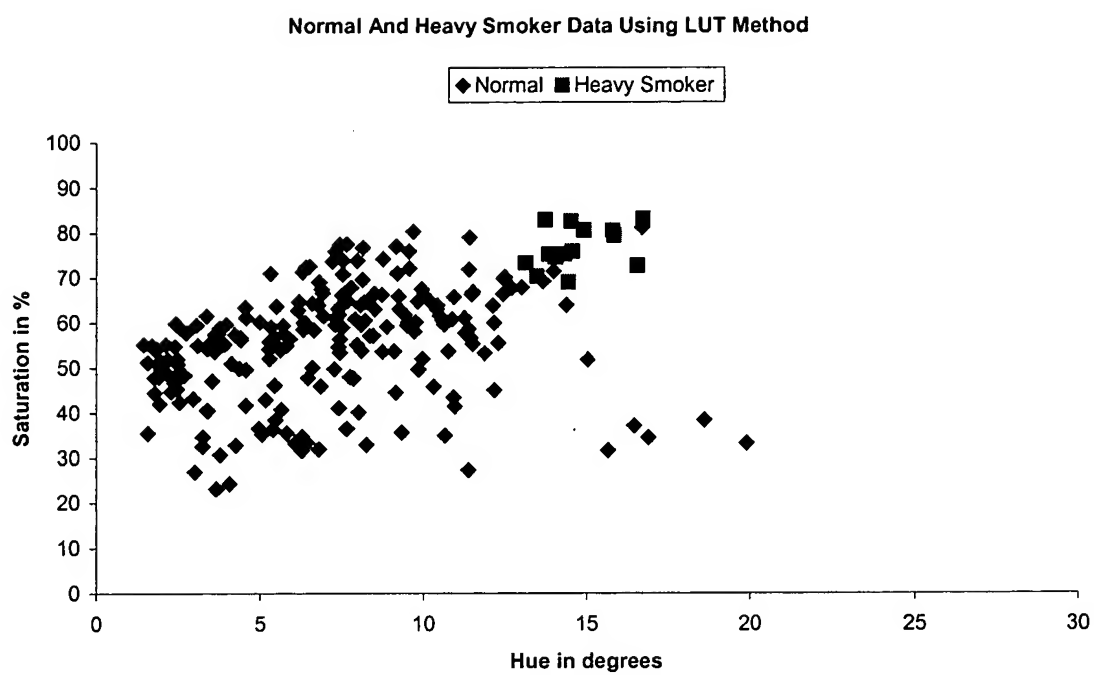


FIG. 21

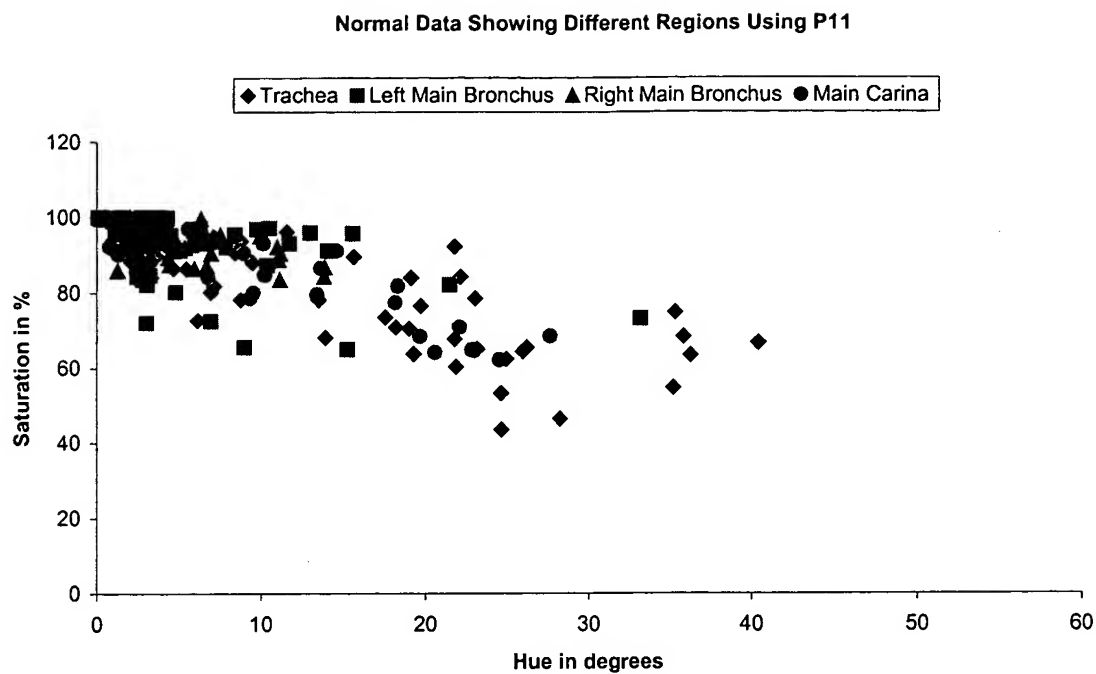


FIG. 22

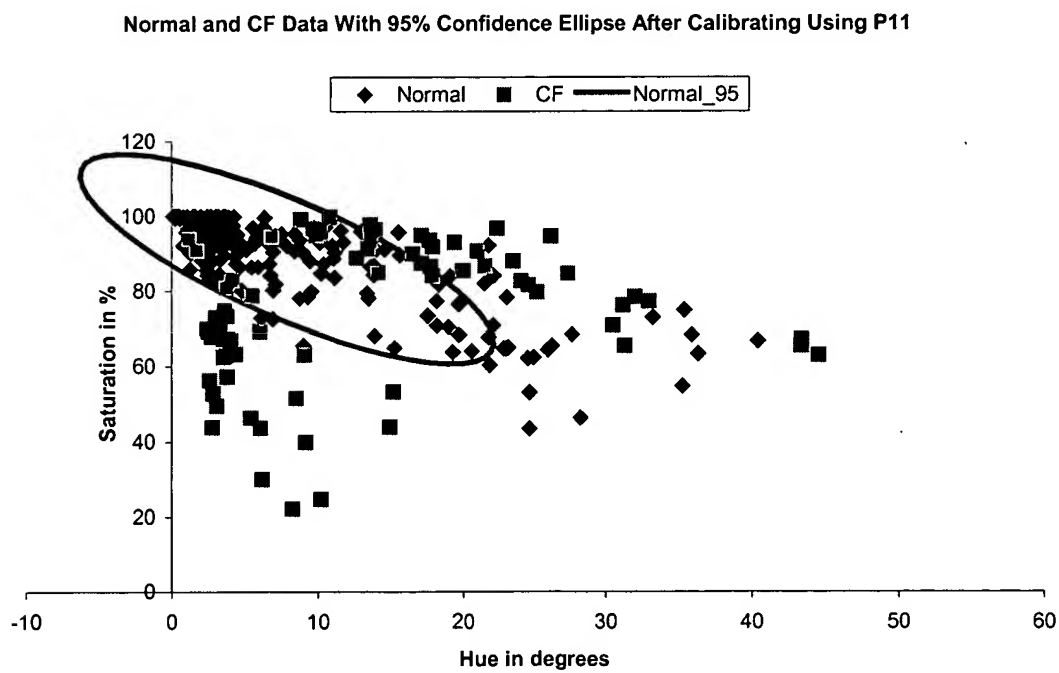


FIG. 23

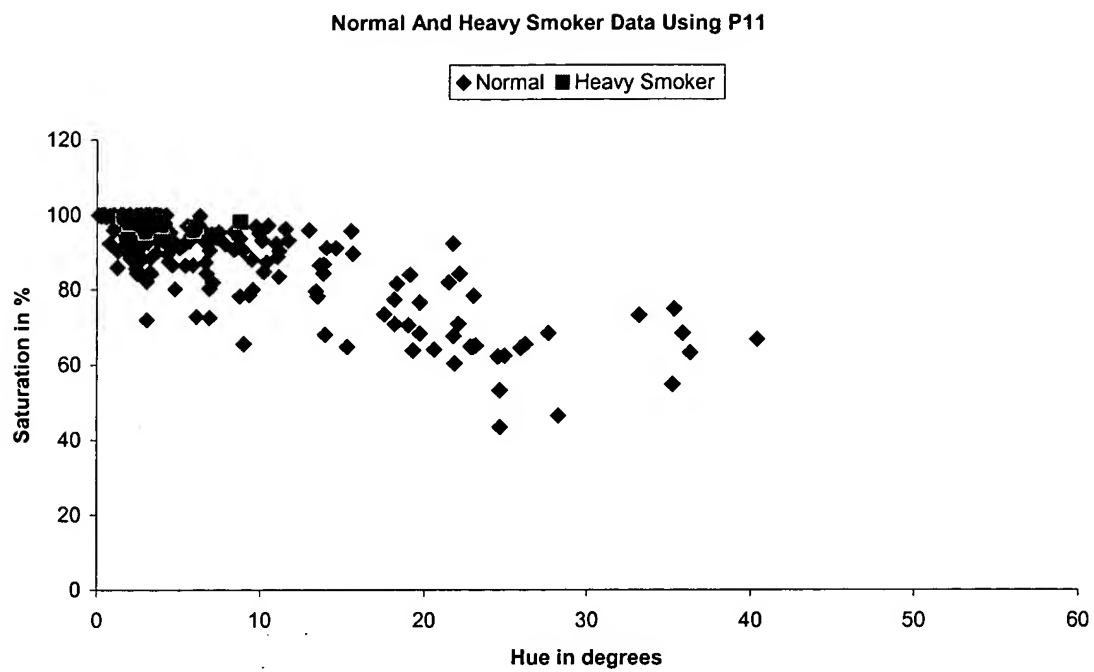


FIG. 24

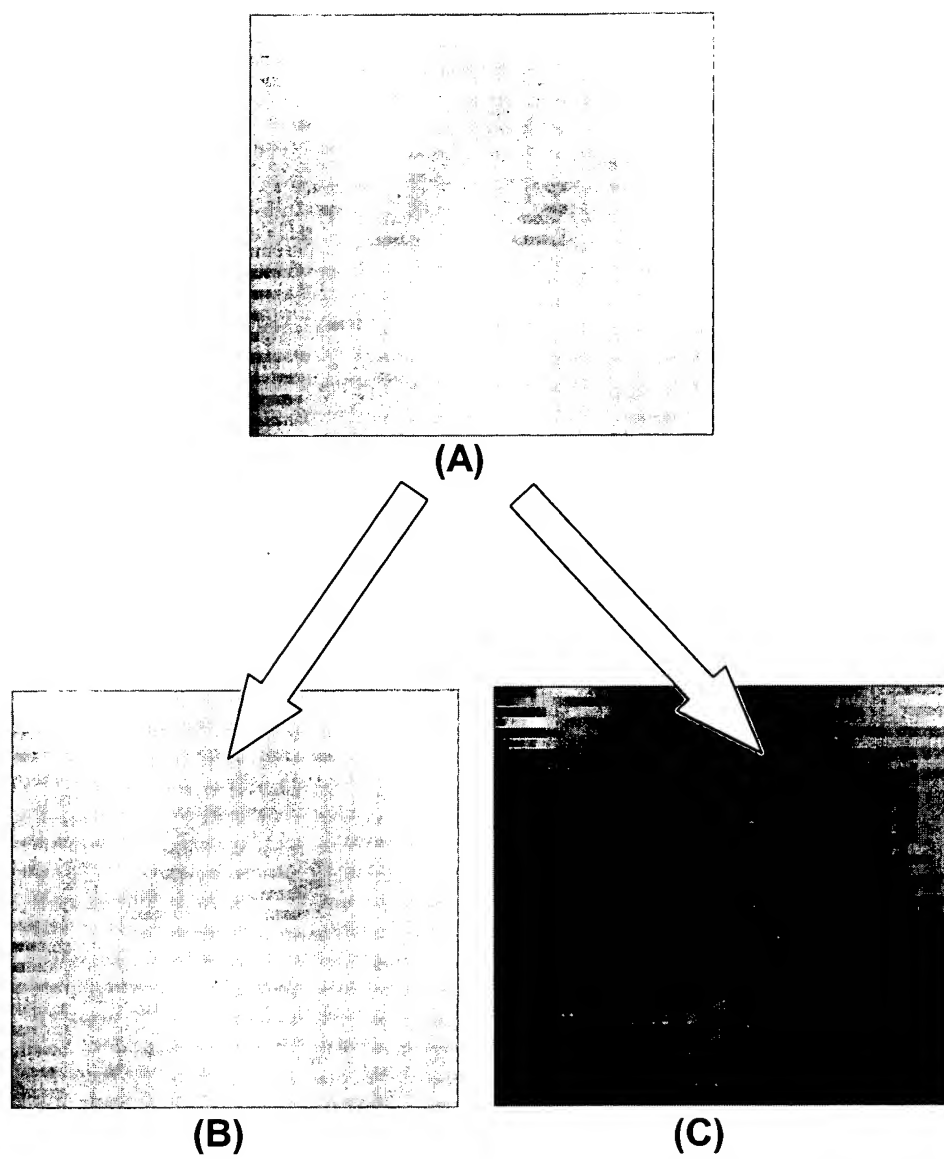


FIG. 25

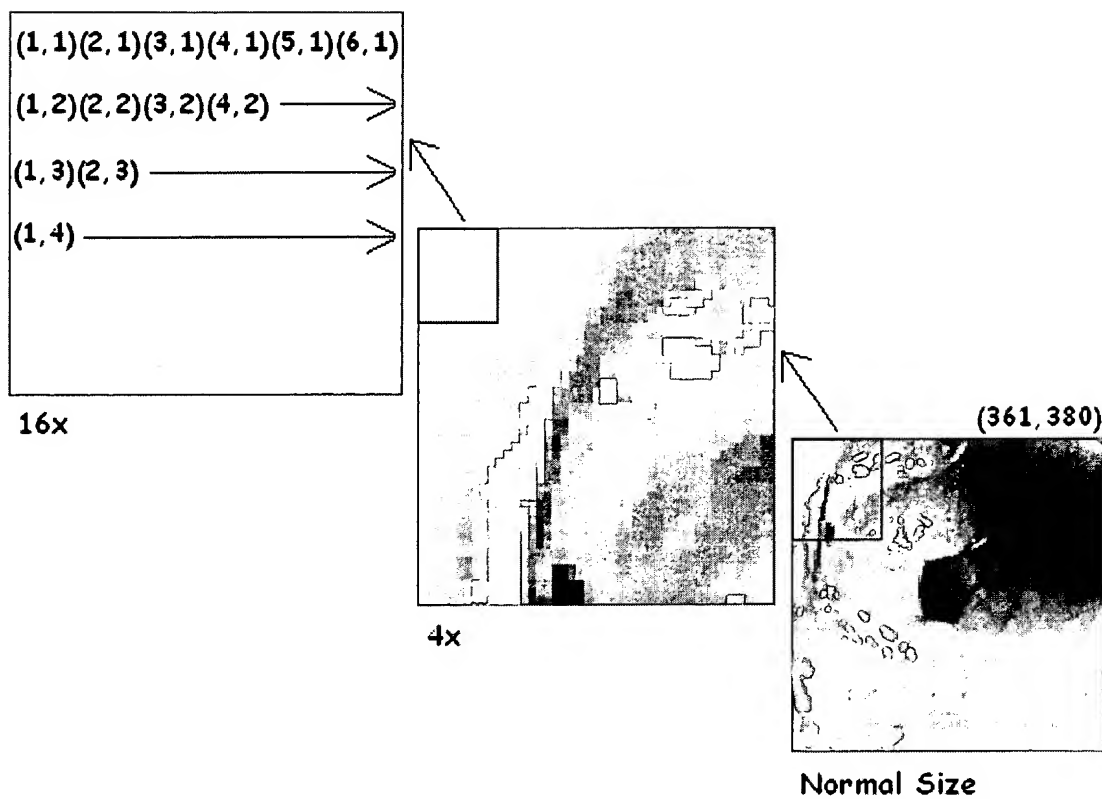


FIG. 26

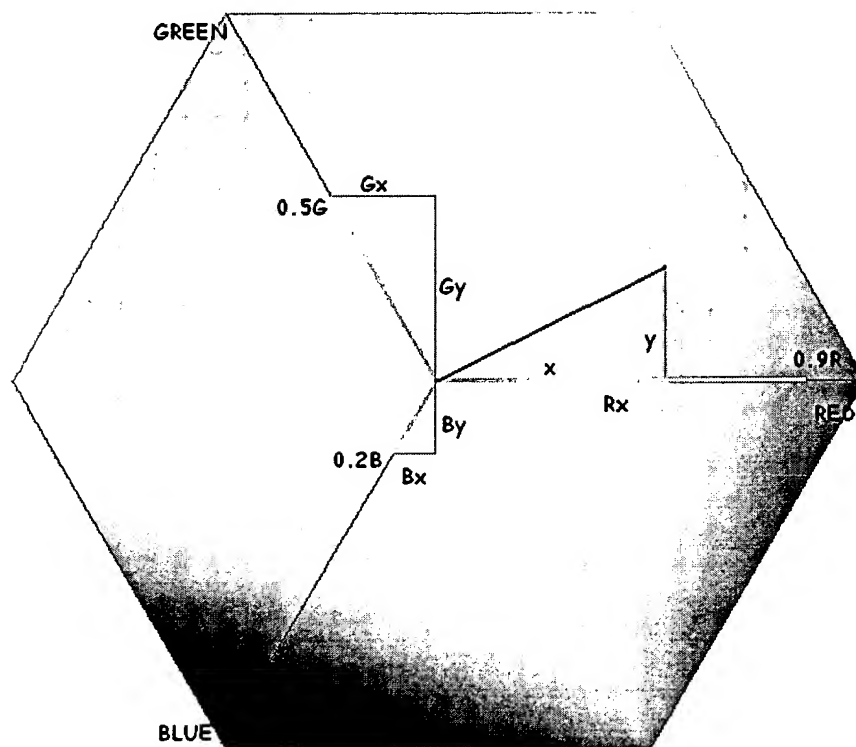


FIG. 27

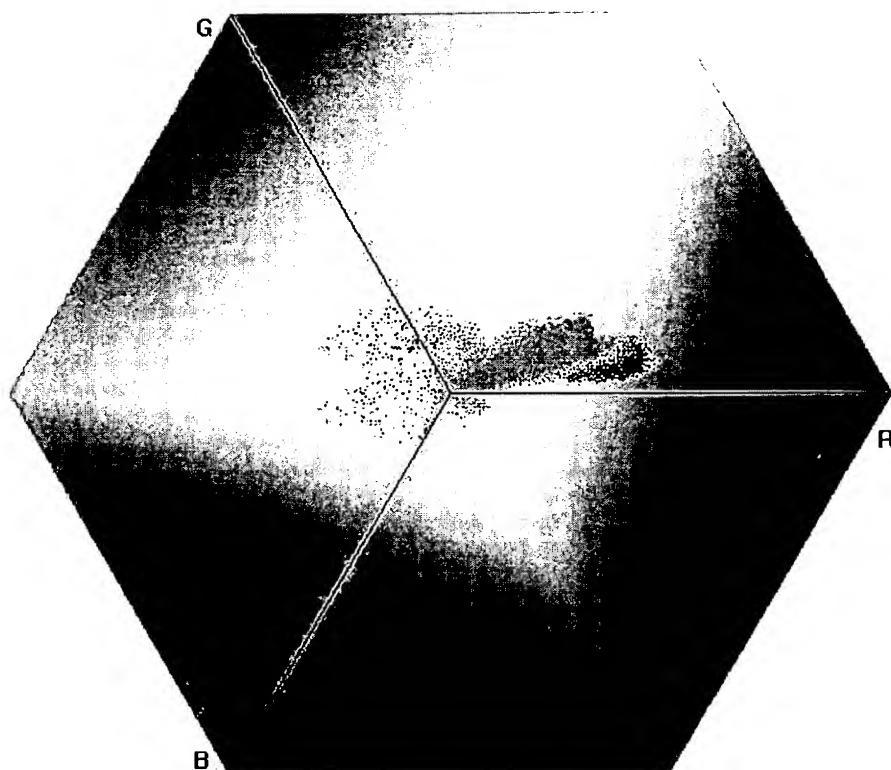


FIG. 28

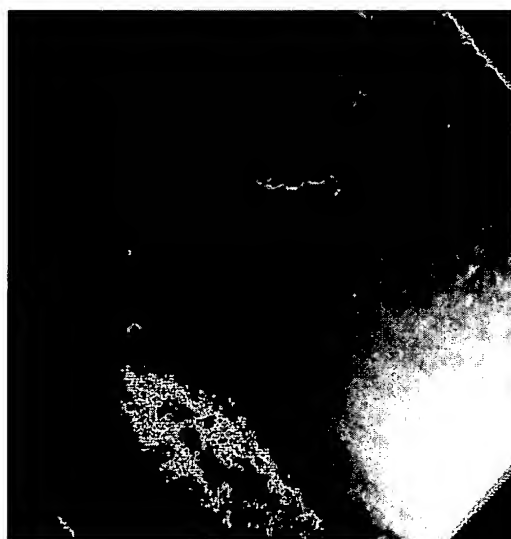


FIG. 29

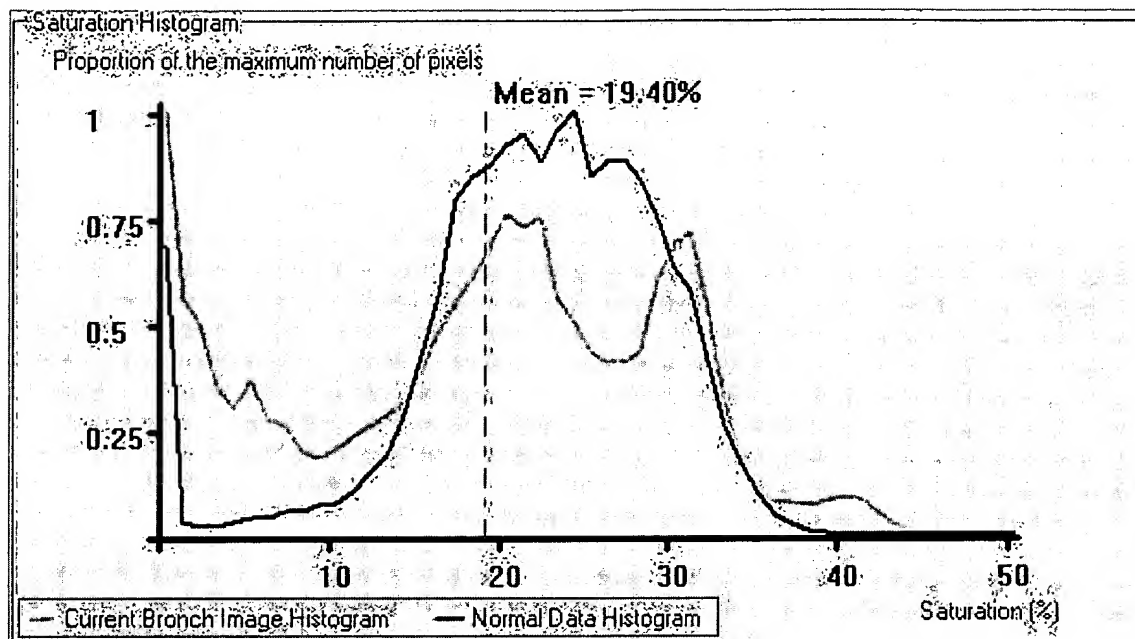


FIG. 30

Scope Preferences

Bronchoscope DCF location (required if digitizer installed)

Digitizer configuration file location:

Browse

E:\Program Files\matrox\drivers\Meteor2\dcf\broncRGB.dcf

Set video capture and playback properties

Frame Rate (fps):

15

 (max 30 fps)

Number of frames:

150

 (max 150 frames)

Normal data properties

Default normal data INPUT name AND location:

Browse

E:\Program Files\Scope\NormalData.dat

Default collected normal data OUTPUT name (digitizer):

Browse

\NewNormalData.dat

Default data save location

Default new patient study name and location:

Browse

E:\Program Files\Scope\Images\Patient name

Miscellaneous preferences

☒ Dual processor computer

☒ Frame-grabber (Matrox Meteor II digitizer) installed in computer

OK

Cancel

FIG. 31

Select Program Run Mode

Run modes

- ☒ Perform normal (live) patient analysis
- ☐ Collect normal patient data
- ☐ Analyse data saved on disk

Select

FIG. 32

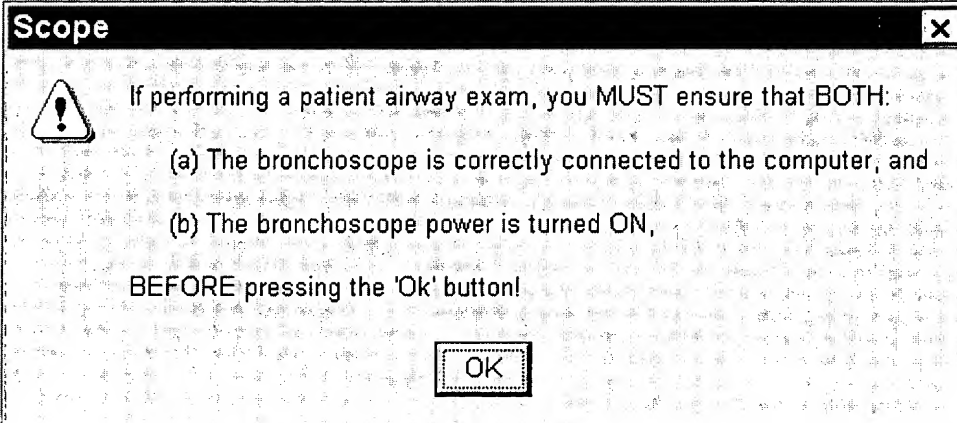


FIG. 33

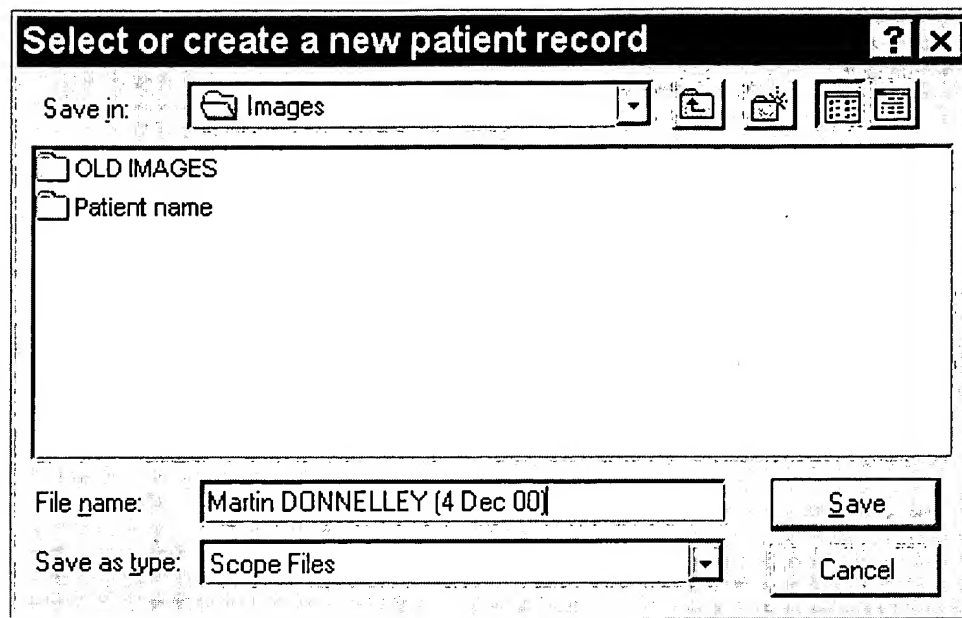


FIG. 34

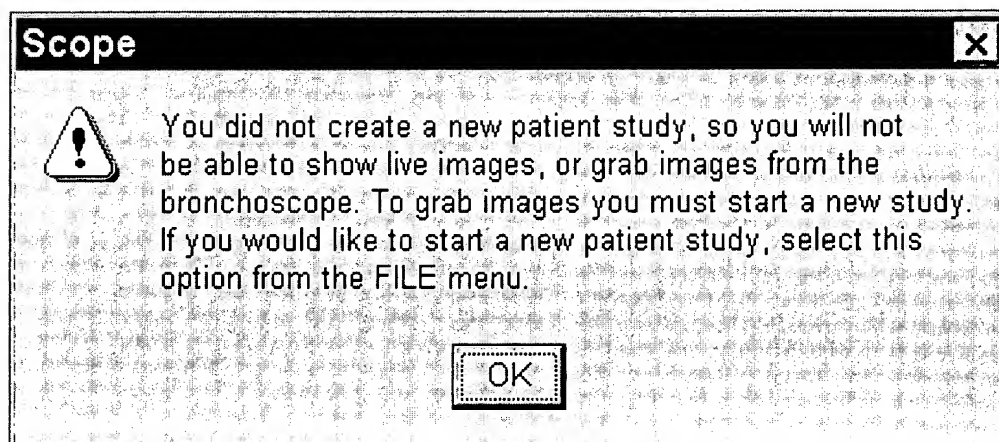


FIG. 35

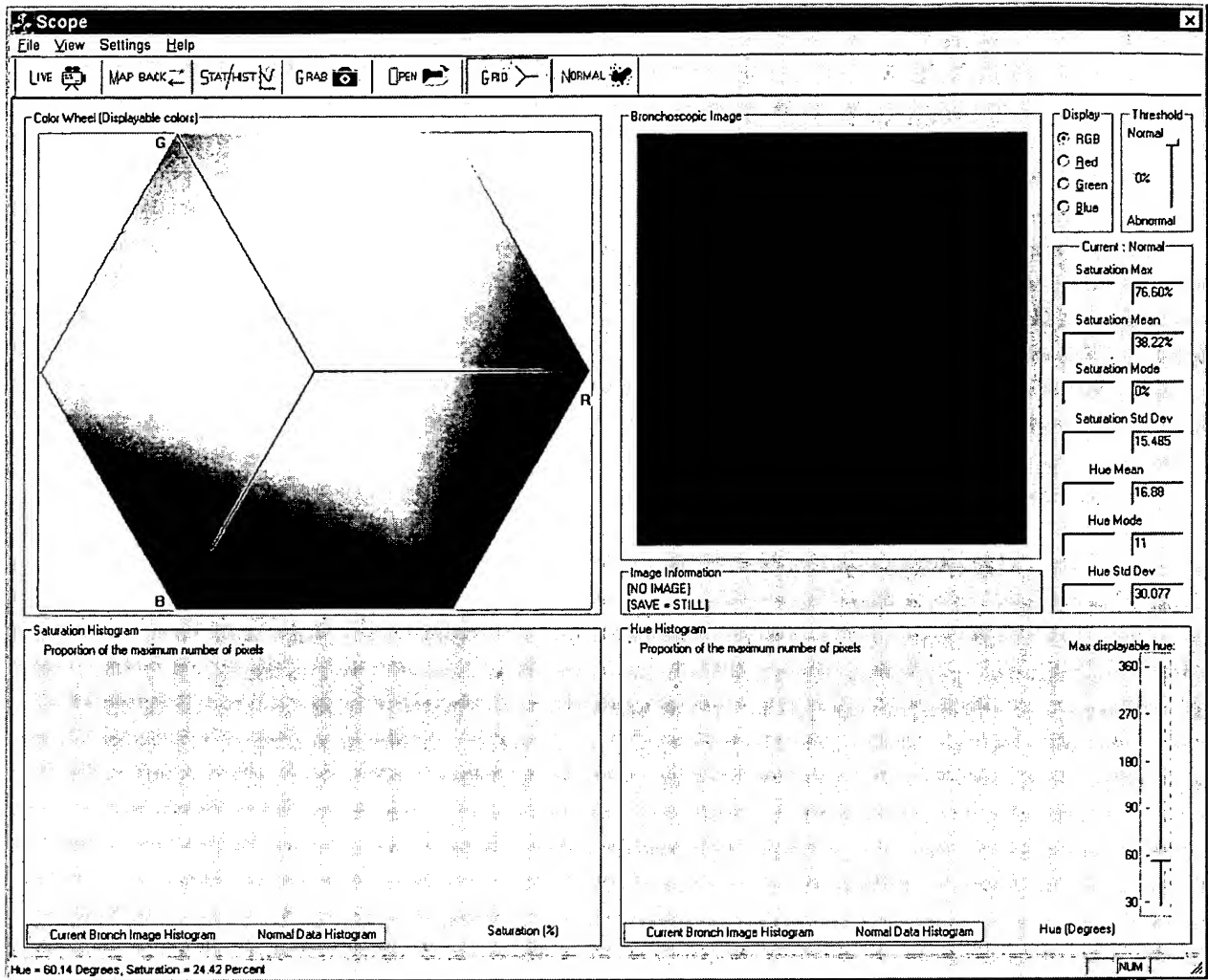


FIG. 36



FIG. 37

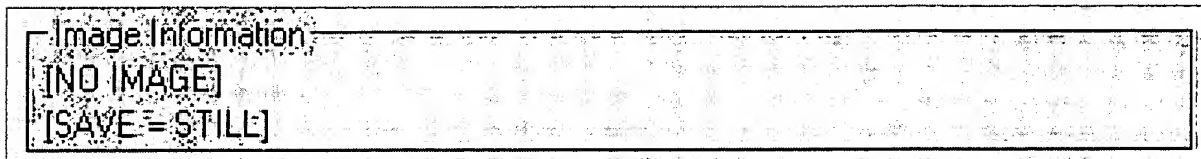


FIG. 38

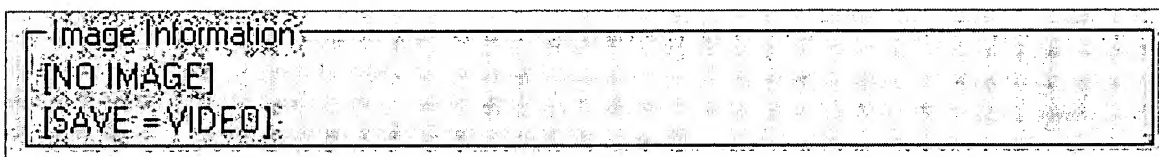


FIG. 39

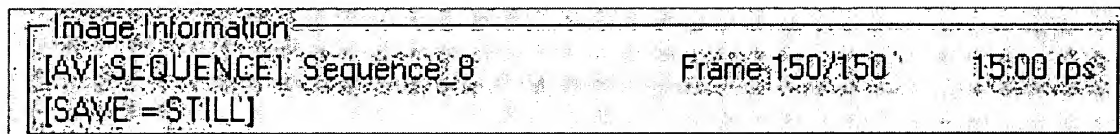


FIG. 40

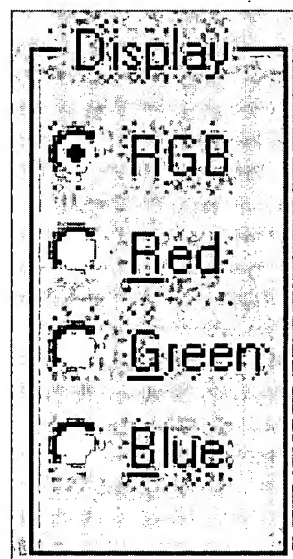


FIG. 41

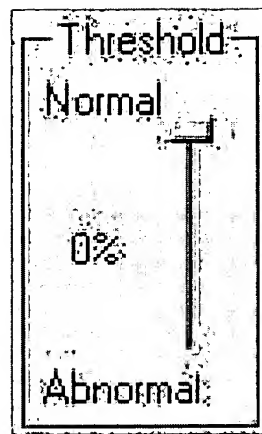


FIG. 42